

What you need NEXT..

RECOVERY EQUIPMENT

LIGHTWEIGHT DESIGN, HEAVYWEIGHT PERFORMANCE

Tech-Set™



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CPS®

RECOVERY EQUIPMENT

Born in the USA

CPS designs and manufactures its own products in the United States, resulting in engineering excellence, as well as consistent, industry leading quality and reliability.



TR19 KEY FEATURES

2 Cylinder, Oil-less Reciprocating Compressor
 1/4" SAE Male inlet port with cleanable filter
 Lightest unit in its class at 19lbs
 On-Off Power Switch
 Operating Temperature Range: 32° F to 120° (0° C to 49° C)
 Power Consumption: 550 Watts
 High Pressure Shut-Off: 550 psig (38bar)
 Power Cord Length, Type: 6ft. (1,82 mm) Detachable
 Motor Size (HP): 1 / 2
 Dimensions (W x L x H): Inch: Inch 6 x 11 x 9 / Cm 15 x 27 x 23
 Weight: 19.0lb (8.6 kg)

| | | |
|---|------------------|--|
| Flow Rate @ 60 Hz (Reduce 15% For 50 Hz) | Direct Vapor | .32lb / min (8.7 kg / hr) |
| | Direct Liquid | 9.56lb / min (260kg / hr) |
| | Push-Pull Liquid | 19.00lb / min (517kg / hr) |
| REFRIGERANTS | | All Class III, IV and V ARI listed refrigerants |

Based on ARI740 test conditions

| | R410A VAPOR @75 | | R410A DIRECT LIQUID | | R410A PUSH PULL | |
|-------------------|--------------------|------|------------------------|------|--------------------|------|
| | LBS | KG | LBS | KG | LBS | KG |
| TECH-SET TR19 | .32 | .145 | 9.56 | 4.34 | 19.0 | 8.62 |
| APPION G1 | .264 | .120 | 4.32 | 1.96 | 12.17 | 5.52 |
| INFICON VORTEX AC | .287 | .130 | 3.46 | 1.57 | 11.35 | 5.15 |
| BACHARACH STINGER | .310 | .140 | 3.26 | 1.48 | 16.29 | 7.39 |

Chart data was obtained from published UL/ARI test results per ARI 740-98 for competitive Recovery Equipment

| MODEL | DESCRIPTION |
|-------|------------------------|
| TR19 | 115V, 60Hz |
| TR19C | 115V, 60Hz Canada |
| TR19S | 220-240V, 50Hz |
| TR19E | .220-240V, 50Hz Europe |

- Lightweight, compact, fast and reliable.
- Critical oil less compressor components use high temperature resistant materials.
- Main bearing is completely sealed and isolated from refrigerant contact.

Tech-Set™

GLOBAL HEADQUARTERS

1010 East 31st Street, Hialeah, Florida 33013, USA
 Tel: 305-687-4121 • 1-800-277-3808 • Fax: 305-687-3743
 E-mail: info@cpsproducts.com • www.cpsproducts.com

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